

View Online at <https://aerobasegroup.com/nsn/5935-00-642-3247>

**Thread Direction:**

Right-hand

**Overall Length:**

2.500 inches

**Overall Diameter:**

1.969 inches

**Threaded Device Type:**

Back shell

**Mating End Quantity:**

1

**Contact Maximum Current Rating In Amps:**

41.0 single mating end 1st contact grouping

**Contact Maximum Ac Voltage Rating In Volts:**

500.0 single mating end all contact groupings

**Contact Maximum Dc Voltage Rating In Volts:**

700.0 single mating end all contact groupings

**Connector Locking Method:**

Bayonet latch

**Connector Cable Strain Relief Method:**

Conduit nut

**Thread Size:**

1.438 inches

**Insert Material:**

Plastic single mating end

**Shell Material:**

Aluminum alloy

**Included Contact Quantity:**

2 single mating end 1st contact grouping

**Included Contact Type:**

Round pin single mating end all contact groupings

**Special Features:**

Polarized

**Thread Series Designator:**

Unef

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A039b0